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cumenhydroperoxide, diisopropyl-benzenhydroperoxide, 2,5-dimethylhexane-2,5-dihydroperoxide, 1,1-di-t-butylperoxy-3,3,5-trimethylcyclohexane, di-t-butylperoxide, t-butylcumylperoxide, dicumylperoxide, 1,1-bis(t-butylperoxy)cyclododecane, 2,2-bis(t-butylperoxy)hexane, 1,1-di-t-butylperoxicyclohexane, 2,5-dimethy-2,5-di(t-butylperoxy)hexane, 2,5-dimethy-2,5-di(t-butylperoxy)hexine, 1,1-bis(t-butylperoxy-i-propyl)benzene, 2,5-dimethyl-2,5-di(benzoylperoxy)hexane, 1,1-bis(t-butylperoxy)-3,3,5-trimethylcyclohexane, n-butyl-4,4-bis(t-butylperoxy)terephthalate, benzoylperoxide, m-toluyperoxide, p-chlorobenzoylperoxide, 2,4-dicyclobenzoylperoxide, t-butylperoxy-i-butylate, t-butylperoxy-2-ethylhexanoate, t-butylperoxybenzoate, t-butylperoxy-i-propylcarbonate, and t-butylperoxy-allylcarbonate.

2. (Amended) A composition for laser processing comprising a polymer (A) containing 45% or more by mass of an ethylene unit as a repeating unit crosslinked with an organic peroxide (B) and is foamed with a foaming agent (C), wherein said organic peroxide (B) is selected from the group consisting of t-butylhydroperoxide, 1,1,3,3-tetramethylbutylhydroperoxide, p-methanhydroperoxide, cumenhydroperoxide, diisopropyl-benzenhydroperoxide, 2,5-dimethylhexane-2,5-dihydroperoxide, 1,1-di-t-butylperoxy-3,3,5-trimethylcyclohexane, di-t-butylperoxide, t-butylcumylperoxide, dicumylperoxide, 1,1-bis(t-butylperoxy)cyclododecane, 2,2-bis(t-butylperoxy)hexane, 1,1-di-t-butylperoxicyclohexane, 2,5-dimethy-2,5-di(t-butylperoxy)hexane, 2,5-dimethy-2,5-di(t-butylperoxy)hexine, 1,1-bis(t-butylperoxy-i-propyl)benzene, 2,5-dimethyl-2,5-di(benzoylperoxy)hexane, 1,1-bis(t-butylperoxy)-3,3,5-trimethylcyclohexane, n-butyl-4,4-bis(t-butylperoxy)terephthalate, benzoylperoxide, m-toluyperoxide, p-chlorobenzoylperoxide, 2,4-dicyclobenzoylperoxide, t-butylperoxy-i-butylate, t-butylperoxy-2-ethylhexanoate, t-butylperoxybenzoate, t-butylperoxy-i-propylcarbonate, and t-butylperoxy-allylcarbonate.

14. (Amended) A seal obtained by engraving with laser processing a polymer composition comprising a polymer (A) containing 45% or more by mass of an ethylene unit as a repeating unit crosslinked with an organic peroxide (B), wherein said organic peroxide (B) is selected from the group consisting of t-butylhydroperoxide, 1,1,3,3-tetramethyl butylhydroperoxide, p-methanhydroperoxide, cumenhydroperoxide, diisopropyl-benzenhydroperoxide, 2,5-dimethylhexane-2,5-dihydroperoxide, 1,1-di-t-butylperoxy-3,3,5-trimethylcyclohexane, di-t-butylperoxide, t-butylcumylperoxide, dicumylperoxide, 1,1-bis(t-butylperoxy)cyclododecane, 2,2-bis(t-butylperoxy)hexane, 1,1-di-t-butylperoxycyclohexane, 2,5-dimethyl-2,5-di(t-butylperoxy)hexane, 2,5-dimethyl-2,5-di(t-butylperoxy)hexane, 1,1-bis(t-butylperoxy-i-propyl)benzene, 2,5-dimethyl-2,5-di(benzoylperoxy)hexane, 1,1-bis(t-butylperoxy)-3,3,5-trimethylcyclohexane, n-butyl-4,4-bis(t-butylperoxy)valerate, benzoylperoxide, m-tolyl-peroxide, p-chlorobenzoylperoxide, 2,4-dicyclobenzoylperoxide, t-butylperoxy-i-butylate, t-butylperoxy-2-ethylhexanoate, t-butylperoxybenzoate, t-butylperoxy-i-propylcarbonate, and t-butylperoxy-allylcarbonate.

15. (Amended) A seal obtained by engraving with laser processing a polymer composition comprising a polymer (A) containing 45% or more by mass of an ethylene unit as a repeating unit crosslinked with an organic peroxide (B) and is foamed with a foaming agent (C), wherein said organic peroxide (B) is selected from the group consisting of t-butylhydroperoxide, 1,1,3,3-tetramethyl butylhydroperoxide, p-methanhydroperoxide, cumenhydroperoxide, diisopropyl-benzenhydroperoxide, 2,5-dimethylhexane-2,5-dihydroperoxide, 1,1-di-t-butylperoxy-3,3,5-trimethylcyclohexane, di-t-butylperoxide, t-butylcumylperoxide, dicumylperoxide, 1,1-bis(t-butylperoxy)cyclododecane, 2,2-bis(t-butylperoxy)hexane, 1,1-di-t-butylperoxycyclohexane, 2,5-dimethyl-2,5-di(t-butylperoxy)hexane, 2,5-dimethyl-2,5-di(t-butylperoxy)hexane, 1,1-bis(t-butylperoxy-i-propyl)benzene, 2,5-dimethyl-2,5-di(benzoylperoxy)hexane, 1,1-bis(t-butylperoxy)-3,3,5-

AZ
BZ
trimethylcyclohexane, n-butyl-4,4-bis(t-butylperoxy)varelate, benzoylperoxide, m-toruyl-
peroxide, p-chlorobenzoylperoxide, 2,4-dicyclobenzoylperoxide, t-butylperoxy-i-butylate, t-
butylperoxy-2-ethylhexanoate, t-butylperoxibenzoate, t-butylperoxy-i-propylcarbonate, and t-
butylperoxy-allylcarbonate.

Please add the following new claims:

BZ
16. (New) The composition for laser processing according to claim 1, further comprising a crosslinkable monomer selected from the group consisting of ethylene glycol di-methacrylate, polyethyleneglycol di-methacrylate, trimethyrol propane tri-acrylate, allyl methacrylate, triallyl cyanulate, triallyl iso-cyanulate, diallyl phthalate, divinyl adipate, maleic anhydride, N, N-m-phenylene-bis-maleimide, divinylbenzene, diallyl maleimide, diphenylguanizine in said polymer composition.

17. (New) The composition for laser processing according to claim 1, wherein the content of said ethylene unit is 45 to 97% by mass. ✓

18. (New) The composition for laser processing according to claim 1, further comprising a reinforcing agent selected from the group consisting of a carbon black, calcium carbonate, a complex of calcium carbonate and magnesium carbonate, magnesium carbonate, dry silica, wet silica, colloidal silica, clay and talc, and a plasticizer selected from the group consisting of an aromatic process oil, a naphthenic process oil and a paraffinic process oil.

19. (New) A composition for laser processing characterized in that it is obtained by kneading a polymer containing 45% or more by mass of an ethylene unit as a repeating unit and a unit formed by at least one monomer selected from the group consisting of an α -olefine and a non-conjugated polyene as a repeating unit, and a reinforcing agent and a plasticizer to a first composition, further kneading said first composition, an organic peroxide and a crosslinkable monomer to a second composition, and heating said second composition.

20. (New) The composition for laser processing according to claim 2, further comprising a crosslinkable monomer selected from the group consisting of ethylene glycol di-methacrylate, polyethyleneglycol di-methacrylate, trimethylol propane tri-acrylate, allyl methacrylate, triallyl cyanulate, triallyl iso-cyanulate, diallyl phthalate, divinyl adipate, maleic anhydride, N, N-m-phenylene-bis-maleimide, divinylbenzene, diallyl maleimide, diphenylguanazine in said polymer composition.

21. (New) The composition for laser processing according to claim 2, wherein the content of said ethylene unit is 45 to 97% by mass.

22. (New) The composition for laser processing according to claim 2, further comprising a reinforcing agent selected from the group consisting of a carbon black, calcium carbonate, a complex of calcium carbonate and magnesium carbonate, magnesium carbonate, dry silica, wet silica, colloidal silica, clay and talc, and a plasticizer selected from the group consisting of an aromatic process oil, a naphthenic process oil and a paraffinic process oil.

23. (New) A composition for laser processing characterized in that it is obtained by kneading a polymer containing 45% or more by mass of an ethylene unit as a repeating unit and a unit formed by at least one monomer selected from the group consisting of an α -olefine and a non-conjugated polyene as a repeating unit, and a reinforcing agent and a plasticizer to a first composition, further kneading said first composition, an organic peroxide, a crosslinkable monomer and a foaming agent to a second composition, and heating said second composition.

24. (New) The composition for laser processing according to claim 14, further comprising a crosslinkable monomer selected from the group consisting of ethylene glycol di-methacrylate, polyethyleneglycol di-methacrylate, trimethylol propane tri-acrylate, allyl methacrylate, triallyl cyanulate, triallyl iso-cyanulate, diallyl phthalate, divinyl adipate,

maleic anhydride, N, N-m-phenylene-bis-maleimide, divinylbenzene, diallylmaleimide, diphenylguanizine in said polymer composition,

25. (New) The composition for laser processing according to claim 14, further comprising a reinforcing agent selected from the group consisting of a carbon black, calcium carbonate, a complex of calcium carbonate and magnesium carbonate, magnesium carbonate, dry silica, wet silica, colloidal silica, clay and talc, and a plasticizer selected from the group consisting of an aromatic process oil, a naphthenic process oil and a paraffinic process oil.

26. (New) The composition for laser processing according to claim 15, further comprising a crosslinkable monomer selected from the group consisting of ethylene glycol di-methacrylate, polyethyleneglycol di-methacrylate, trimethylol propane tri-acrylate, allyl methacrylate, triallyl cyanulate, triallyl iso-cyanulate, diallyl phthalate, divinyl adipate, maleic anhydride, N, N-m-phenylene-bis-maleimide, divinylbenzene, diallylmaleimide, diphenylguanizine in said polymer composition.

27. (New) The composition for laser processing according to claim 15, further comprising a reinforcing agent selected from the group consisting of a carbon black, calcium carbonate, a complex of calcium carbonate and magnesium carbonate, magnesium carbonate, dry silica, wet silica, colloidal silica, clay and talc, and a plasticizer selected from the group consisting of an aromatic process oil, a naphthenic process oil and a paraffinic process oil.

BASIS FOR THE AMENDMENT

Claims 1, 2, 14, and 15 have been amended.

Claims 16-27 have been added.

The amendment of Claims 1, 2, 14, and 15 is supported by the corresponding claims as originally filed and page 14, line 7 to page 15, line 2. New Claims 16-27 are supported by